UNITED STATES DEPARTMENT OF THE INTERIOR OPEN FILE REPORT 78-1042 GEOLOGICAL SURVEY R. 94 W. R. 93 W. PLATE 6 OF 29 This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature. 17005 EXPLANATION STRUCTURE CONTOURS--Drawn on the top of the coal bed. Long dashed where inferred, short dashed where projected through noncoalbearing area. Contour interval is 10 feet (3.1m). Datum is mean sea level. 15 ISOPACH OF COAL BED--Showing thickness in feet. Isopach interval 1 foot (0.3m). Arrow points toward reserve base coal. OVERBURDEN ISOPACH--Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval is 100 feet (30.5m). 23 22 23 To convert feet to meters, multiply feet by 0.3048. T. 145 N. BASE FROM U.S. GEOLOGICAL SURVEY, 1970 COMPILED IN 1978 SCALE 1:24,000 PLATE 6 COAL RESOURCE OCCURRENCE MAP OF THE DUNN CENTER NE QUADRANGLE,

DUNN COUNTY, NORTH DAKOTA

BY

WOODWARD-CLYDE CONSULTANTS

1978

ISOPACH, STRUCTURE CONTOUR AND OVERBURDEN MAP

OF THE GARNER CREEK COAL BED